## **DOCKET FILE COPY ORIGINAL**

March 11, 2004

To: Marlene H. Dortch, Secretary, FCC

Enclosed are the original, four copies, and a receipt copy of a Petition for Rulemaking to amend the DTV Table of Allotments. Also enclosed is a stamped self-addressed envelope to facilitate the return of the receipt copy.

Your assistance on this matter is greatly appreciated.

Sincerely,

Thomas Desmond 3216 Verbena Drive

Plano, TX 75075

MAC INSPECTED

FCC 14.

No. of Capies rec'd 074 List ABCDE 04-88

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To: Chief, Video Division

#### PETITION FOR RULEMAKING

1. Thomas Desmond ("Desmond"), pursuant to Sections 1.401(a) and 73.622(a) of the Commission's Rules, hereby petitions (the "Petition") the Commission to institute a rulemaking proceeding to amend the Digital Television Table of Allotments to allot DTV Channel 25 to Leonard, Texas, as that community's first local commercial television service. Section 73.622(b) would be amended as follows:

Community	<u>Present</u>	Proposed
Leonard, TX	***	25

No other change in the existing DTV Table of Allotments is requested.

2. Desmond's Proposal meets the FCC's Separation Requirements. As shown in the attached Engineering Technical Statement, the allotment of DTV Channel 25 to Leonard at the reference coordinates for Leonard meet all spacing requirements set forth under Section 73.623(d) of the Rules. No short spacing or prohibited contour overlap will be caused to any known full power or Class A television license,

construction permit, or pending modification application.<sup>1</sup> Therefore, the Commission may act promptly on this Petition.

- 3. Desmond's Proposal Serves the Public Interest Under the FCC's TV Allotment Priorities. As noted, the allotment of DTV Channel 25 will provide Leonard with a first local commercial television service, promoting the underlying objectives of Section 307(b) of the Communications Act of 1934, as amended, by providing a fair, efficient, and equitable distribution of television broadcast stations to communities within the United States. It also serves the Commission's second television allotment priority of providing each community with at least one television broadcast station. See Sixth Report and Order on Television Allocations, 41 FCC 148, 167 (1952).
- 4. Leonard is Deserving of a First Television Service. The community of Leonard is an incorporated community, located in Fannin County, in northeast Texas. Leonard is served by a Mayor and City Council, and has a library, post office, police department, and its own zip code. Leonard has numerous independent businesses located within city limits, and is located outside of any urbanized area. The 2000 Census lists the Leonard population at 1846 persons.
- 5. **Desmond's Declaration of Intent.** If Desmond's proposal set forth herein is adopted, and the Commission allots DTV Channel 25 to Leonard, Texas, as requested, Desmond will file an appropriate application and will construct the new station facilities, if authorized to do so.

<sup>&</sup>lt;sup>1</sup> Spacing with respect to KMPX-TV, Channel 29, licensed to Decatur, TX is not currently met (see Exhibit 1 of Engineering Technical Statement). Spacing requirement will be fully met upon completion of a construction permit that was granted to KMPX-TV on January 14, 2004. The CP will co-locate the analog and digital facilities for KMPX at the tower currently used for their digital facility. Per a March 11 conversation with station engineering, the site move granted by this construction permit will occur within six months.

### **CONCLUSION**

6. For the preceding reasons, Desmond hereby respectfully requests that the Commission promptly initiate a rulemaking proceeding to amend the DTV Table of Allotments to allot DTV Channel 25 to Leonard, Texas, as that community's first local commercial television service.

Respectfully submitted,

Thomas S. Desmond 3216 Verbena Drive

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March 11, 2004

# ENGINEERING TECHNICAL STATEMENT PREPARED BY THOMAS DESMOND, ON HIS OWN BEHALF, IN SUPPORT OF A PETITION FOR RULEMAKING TO AMEND THE DTV TABLE OF ALLOTMENTS LEONARD, TEXAS

Pursuant to Section 74.622(a), a petitioner who requests to amend the DTV Table of Allotments to add a new channel must demonstrate a geographic site which is compliant with the geographic spacing criteria of Section 73.623(d). Exhibit I demonstrates that the instant Petition is compliant with the geographic spacing criteria using the reference coordinates for the community of Leonard, Texas. These reference coordinates are:

North Latitude 33-22-45 West Longitude 96-14-50

Exhibit II illustrates the location of the reference coordinates, the city limits of Leonard, and the area available for fully spaced transmission sites in and around the reference coordinates.

#### Certification

I, Thomas Desmond, declare and state that I am a graduate electrical engineer with a Bachelor of Science in Electrical Engineering earned from Washington State University in 1984. I further affirm and state that I am preparing this technical statement on my own behalf.

This technical statement and engineering work are true and correct to the best of my knowledge. Executed on January 11, 2004.

Thomas S. Desmond BSEE

Exhibit I: Digital TV Spacing Study

Channel 25, Digital Zone II Database: FCC 4/8/04

Call	Authorization	Channel	Distance	Required (km)
City of License	File Number	Zone	(km)	
KLHO-LP	CA LIC	17	247.35	96.6
Oklahoma City,	OK BLTTL-19990512JH	II		Clear
KJTL	TV LIC	1 <b>8</b>	247.28	96.6
Wichita Falls, T	XBLCT-19850523LJ	II		Clear
KTXA	TV LIC	21	110.58	96.6
Fort Worth, TX	BLCT-19801231KF	II		Close
 Ada, OK	TA	22 II	159.64	96.6 Clear
KUVN-TV	TV LIC	23	110.64	96.6
Garland, TX	BLCT-20030602BGW	II		Close
KUVN-DT Garland, TX	DS STA	24 II	110.64	110.0 Close
KUVN-DT	DT LIC	24	110.64	110.0
Garland, TX	BLCDT-20030123ACI	II		Close
KXXV	TV LIC	25	247.53	244.6
Waco, TX	BLCT-19850401KE	III		Close
KXXV	TV CP	25	247.49	244.6
Waco, TX	BLCT-20021115ACW	III		Close
KOKH-TV	TV LIC	25	266.39	244.6
Oklahoma City,	OK BLCT-19970219KH	II		Clear
KOKH-TV	TV CP	25	266.39	244.6
Oklahoma City,	OK BPCT-20020807AAC	II		Clear
KLTS-TV	DT LIC	25	230.34	223.7
Shreveport, LA	BLEDT-20020826AAY	II		Close
Sherman, TX	TA	26 II	44.14	106.0 See note I
KTEN Ada, OK	DS STA	26 II	112.50	110.0 Close
KTEN	DT CP	26	112.50	110.0
Ada, OK	BPCDT-19991007AAW	II		Close

K26GA	CA LIC	26	170.36	106.0
Tyler-Jacksonvill	le, TX BLTTA-20030128ADG	II		Clear
KDFI	TV LIC	27	114.10	96.6
Dallas, TX	BLCT-20010720ACB	II		Close
KDFI	TV CP MOD	27	114.10	96.6
Dallas, TX	BMPCT-20020613AAN	II		Close
	TA	28	120.02	96.6
Ardmore, OK		II		Close
173 (1537			01.56	0.0
KMPX	TV LIC	29	84.56	96.6
Decatur, TX	BMLCT-20030623ADR	29 11	84.56	96.6 See Note II
			84.56 110.58	
Decatur, TX	BMLCT-20030623ADR	II		See Note II
Decatur, TX KMPX	BMLCT-20030623ADR TV CP MOD	II 29		See Note II 96.6 Close 96.6
Decatur, TX KMPX	BMLCT-20030623ADR TV CP MOD BMPCT-20031121AOP	11 29 II	110.58	See Note II  96.6 Close
Decatur, TX KMPX Decatur, TX	BMLCT-20030623ADR TV CP MOD BMPCT-20031121AOP	11 29 11 32	110.58	See Note II 96.6 Close 96.6

>>End of DTV Channel 25 Zone II study<<

NOTE I: Vacant analog TV allotment in Sherman, TX is not relevant for this study, since Channel 26 is included in the DTV Table of Allotments for Ada, OK, less than 120 km north of Sherman, TX reference coordinates. Channel 26 in Ada, OK is currently occupied by KTEN(DT), which meets all relevant spacing requirements for this study.

NOTE II: KMPX(TV) was granted a construction permit to relocate its transmitter site from North Dallas, TX to Cedar Hill, TX on January 14, 2004. This will allow KMPX to co-locate its analog transmission site with its digital facility, which is currently located in Cedar Hill, TX. As noted in this study, the new location meets all relevant spacing requirements. Station anticipates completion of construction permit within six months of the date of this petition.

